



POWER OF ATTORNEY BY ASSIGNEE
AND EXCLUSION OF INVENTOR/S UNDER 37 C.F.R. §1.32
(Not Accompanying Application)

To the Assistant Commissioner for Patents:

The undersigned assignee of the entire interest in application for letters patent entitled:

***PATIENT RULE INDUCTION METHOD ON LARGE DISK RESIDENT
DATA SETS AND PARALLELIZATION THEREOF***

and having the named inventors:

ANURAG SRIVASTAVA and VINEET SINGH

Serial No. 09/470,444 filed on or about the 22nd day of December, 1999 hereby appoints the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. 1.32: Harold C. Hohbach, Reg. No. 17,757; Aldo J. Test, Reg. No. 18,048; Thomas O. Herbert, Reg. No. 18,612; Donald N. MacIntosh, Reg. No. 20,316; Jerry G. Wright, Reg. No. 20,165; Edward S. Wright, Reg. No. 24,903; David J. Brezner, Reg. No. 24,774; Richard E. Backus, Reg. No. 22,701; James A. Sheridan, Reg. No. 25,435; Robert B. Chickering, Reg. No. 24,286; Richard F. Trecartin, Reg. No. 31,801; Steven F. Caserza, Reg. No. 29,780; David C. Ashby, Reg. No. 36,432; R. Michael Ananian, Reg. No. 35,050; provided that if any one of said attorneys ceases being affiliated with the law firm of Flehr Hohbach Test Albritton & Herbert LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Direct all telephone calls to Steven F. Caserza at (650) 494-8700. Address all correspondence to:

FLEHR HOHBACH TEST
ALBRITTON & HERBERT LLP
Suite 3400, Four Embarcadero Center
San Francisco, California 94111-4187

HITACHI AMERICA, LTD.

Date: 3/7/00

By: David Cunningham

Name: David Cunningham

Title: Patent Counsel

50 Prospect Avenue
Tarrytown, New York 10591-4698

Attorney Docket No. A-67321/JAS/SFC
HAL-114
1006040